Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





The Bahlia Farm

"On The Sunrise Trail"
EAST MORICHES

LONG ISLAND
NEW YORK

Order Early

AS ORDERS ARE FILLED IN ROTATION—with field grown roots only—ordering early will insure the reservation of varieties that later may be sold out. CASH WITH ORDER. All orders will be shipped after May 1st, by express or insured mail at my expense. Dahlias ordered shipped before April 15th will be sent at PURCHASER'S RISK of drying out, freezing or rotting.

GUARANTEE—I guarantee safe arrival of all goods. I guarantee all bulbs to be true to name, and will cheerfully replace if not. DO NOT PLANT TUBERS IMMEDIATELY ON RECEIPT OF SAME. Put in warm, sunny position, cover lightly with damp sand, and when sprout or eye makes positive growth, plant where desired. If, for any reason, tubers fail to grow, they can be returned at once, without labor or loss of time, with tag attached, and each tuber so returned, within 25 days from date on which I shipped your order, will be replaced without cost.

ERRORS—While my system for handling orders is as near perfect as possible, in the rush of business errors are possible. If promptly notified of such, will at once make same satisfactory. Keep copy of your order for comparison.

REMITTANCES should be made by bank draft, postoffice money order or registered letter. POSTOFFICE MONEY ORDERS MUST BE MADE PAYABLE AT EAST MORICHES, N. Y. Postage stamps accepted up to \$2.00. All orders under \$2.00 add 25 cents for Parcel Post and Insurance.

NAME AND ADDRESS—Remember to write your Name, Postoffice, County and State Plainly.

Dahlias

'Our countryside is shamefully bare and gardenless to one who has tramped European byways, but in many a weedy lot a few dahlias, and dahlias only, boldly flaunted their autumn beauty.

The Dahlia is seemingly Empress by acclamation, and I think this is not alone because it is the most gorgeous of all flowers, and its glory dominates the garden for a longer period than any other plant, but also for the picturesque appeal to our imaginations by names that are a biographical encyclopedia of all history, poetry and romance.'

"The Footloose Philosopher"

Dahlias in the garden:
Copper, crimson garden:
Apricot and henna in the gold October days:
Aurore, bronze, soleil levant,
Garnet, Neyron, rouge brillant,
Fuchsia, Fire, soleil couchant,
Sienna, orange, maize.
Pennons of the Persian hordes;
Oriflamme and flashing swords;
Standards of Mohammed's lords
Down all your alleys blaze.

Dahlias in the garden:
The tides caress the garden
Whispering tales of Morgan's men in tragic, awesome tones.
Flash of guns from far alee,
Flame-lit spars and cherry sea,
Yard locked ships grind fearfully,
Each sheer-strake rends and groans.
Porto Bello buccaneers
Tilt the plank with ribald jeers
For ev'ry Dago wench who fears
To bed with Davy Jones.

Dahlias in the garden:
Ghosts are in the garden
Whispering of life and love in fluted golden rhymes:
Courtesans who thralled a king;
Knights and beaux, who had their fling,
Gossip of mad roystering
In olden, golden times.
Red lips never answered No
On summer nights at Fontainebleau;
Kisses, laughter—soft and low
A ghostly curfew chimes.

Dahlias in the garden:
Red riders in the garden,
Herders of the midnight sheep, and gloom of Tyburn tree.
Sounds of midnight carnival
Down Uxbridge way; is Claude Duval
In gay coranto interval
With Egham's Lady? See
The flambeaux glitter in Whitehall,
And White's is loud with game and brawl;
From Duke's re-echoes Nell Gwynn's call,
And stirring revelry.

Dahlias in the garden:
Cold moon above the garden
Where all the gallants cloak them while chairs and coaches
wait;
Hark! phalanxed foes in Winter's gray
Are drawing near: another day
The pageantry and grand array
Will all lie desolate.
But when next springtime rolls around
And ploughshares turn the selfsame ground,
The dust will wake to life and sound
And color passionate.

und

Standardization

She came straight down the grass path that splits the farm into east and west sections, and without so much as a hello! exploded the dynamite of her desire.

"I want the best dahlias!** The real best!** About fifty I think will be enough.** Fifty of the very best.** I've bought lots of different ones, but I'm going to get rid of all of them. I want only the best!** Do I remember the names of any I have? Well, no! But I have yellows and bronzes and mauves; oh! all kinds. Now, which are your best dahlias?** The real best?"

I was absolutely stumped. The best? To answer that question I must needs be a composite of all the originators and growers of dahlias. Through the fields, row after row, hundreds of varieties, and thousands of hills, seeking the best, and in the light of my understanding of what BEST must mean, I was dumb as a calf when the journey ended, and the lady had selected her best.

In the beginning I had started in a cocksure way to name the BEST dahlias, and though the lady conceded beauty and grace to each of my best, she did not include any of my first ten in her order. I have always given JERSEY'S BEAUTY, MRS. I. DE VER WARNER and ELLINOR VANDERVEER first positions in my list of best, but the lady would have none of these. Why? What could be said to amount to fault in any of the three? Too common; too many of them! Row after row of each, opening their beautiful blooms for the New York market, was the fault in the lady's eyes. With WINFIELD SLOCOMBE and SAGAMORE too. The trait that made them great, the fecundity and strength responsible for cheapening these varieties so quickly, was their great fault. My claim that the virility of these fine dahlias would soon fill every florist's window with their beautiful blooms was evidence against their worth, and always I had given this characteristic a large place in my scoring of a dahlia.

During the rest of the trip through the farm I gave the lady her head, mentioning now and then a name, and the thought it brought to mind perhaps, or commenting on the type of Iris best suited for a rock garden, and best place for massing phlox Rhynstrom, on the heavy labor and care needed for fruit trees in the small garden, the best all round breed of chickens for the home place, the temperamental superiority of the Welsh pony over Shetland, and the reasonable design and colors for draperies in a combined lounge and conservatory. And when the lady finished the fifty varieties that made up her order, not one of my best, nor anybody's best I know of except the lady's herself, were included in the list. Funny world, what? But perhaps if the lady had been less self willed and the salesman more insistent, some of the best, as I think them, could have been in her list. Would that prove anything?

We sell thousands of JERSEY'S BEAUTY to growers, proving a demand. I sell a dozen at most, and seldom, of nearly all the varieties the lady selected. Incurved cactus on slightly drooping stems, wide-eyed paeony flowers, graceful singles and collarettes. Laugh, clown, laugh! But how many of the customers who choose their blooms in the garden buy JERSEY'S BEAUTY and MRS. WARNER? Let us hunt the lists and learn. Not 15%!

I have grown them, but whether the price was \$15 or 50c, down through the years less than 15% of my customers have them in their lists. And yet I will concede that these two are among the best. They are the standard, and the members of any dahlia society or registration committee would concede the fact with me. And we would all further concede that most dahlia lovers sooner or later grow these two in their garden, and yet, if 2,000 of the people to whom I have sold dahlias in the past ten years, not including those who buy for resale or the flower market, spoke their choice in the varieties they picked from the field. there are no best dahlias.

And now we come to the pith of our ramblings. A clique of growers and 'fans', with the best intentions, even though governed by their own interests, call constantly for Standardization and Trial. All right! when we get it, what then? Will Smith's opinion be of any greater value than Brown's, or Robinson's mean any more to me than that of Jones? Or will Tom's 98—when two or even three judges score—averaged with Frank's 76, make the standard dahlia? Or will a judge's hatred of a color many others love keep us from foolishly desiring some dahlia that would be harmful to our artistic soul? And perhaps my friendship might help decree a dahlia among the elect. because Black is a friend of mine, and his origination is—oh, well! he's a pretty

good fellow, and he scored my Nonesuch 89. Will all these 'maybes' change the taste of buyers, and make them load up with cabbages on broomhandles instead of the charming flowers that dance deliriously to every passing music of the wind?

If I insist that Mrs. Thomas Henry Tubbins is a standard dahlia, score 89, and must be 'just what you want,' and the customer prefers Cythera, score nothing, what will be my move then? And if I grow only Mrs. Tubbins, and not Cythera, and the customer will not buy the Tubbins, what is the proper method for me to use in the circumstances? My worthy opponent, favoring standardization, and the growing of standard varieties, his among them, is ready for me there. "If you only grow the scored varieties, your customers will not see the other kinds to choose!" Correct, and in many cases neither will they see any they desire to buy.

Whether gardening be an art, a business, or an occupation, there is certain to be a standard set in accord with needed results. As an art the field is bounded only by desires, as an occupation—beyond certain limits—by orders, as a business by receipts. The gardener, to whom the work is an art and a hobby, as well as the gardener to whom the work is a daily wage earned from another's hobby and desire for art, are both dependent for the essentials of success on the gardener to whom the work is a business, and in this glorious 'up and' get there' twentieth century success means concentration, elimination and, above all, standardization. As a salesman who called upon me with a combination basket and jardiniere of papier mache answered my objections to the stilted bluff, "Keep only this! Make 'em buy it! Cut down labor and expense of handling a lot of stuff that jumps your overhead."

Everything in our lives is subject to this hurry and rush to get results, and the garden cannot escape. Thirty-six houses of the popular jerry-built bungalow type in a community had the 50 x 80 foot lots laid out and landscaped on one plan, as like as peas in a pod. I've wondered since if every buyer put the same make of car in the lathe and mud garage that stood out shame-lessly on the end of the concrete wheel tracks, spouted the same opinions on the eighteenth amendment, voted religiously for the man who stood for the same old 'ideals' of the same old political party, filled the ash-barrel with the same 57 varieties of can from the same delicatessen store, and indulged in the same pearl-gray spats; and I'd bet a new Ford to a spray of golden rod each owner thinks Abie's Irish Rose the greatest play of all time, and gets his opinions on world affairs from the same one or two tabloids.

And not one of these house owners are to blame for things as they are. Each is merely the victim of our time, our craze for standardization. And this same craze is at work to line, square and bound the dahlia. "I'm a dahlia fan" is the pass-word to a cult whose ambition is unlimited as to size of flower, but very restricted in charity to other opinions and tastes. "A beautiful flower? Yeh! But you'll never get no blue ribbons with that bozo. Too large for a pompon." The fan was right, the flower was a good four inches under the desirable foot diameter.

Years ago I thought as the disciples of the Trial Garden think. There were too many names in dahlia lists, too many new varieties, not so new in color and formation, and not so different from many already listed. Buyers were carried away by catalogued descriptions and claims, and shouted Wolf! when color or form or smell differed from what was desired. But the catalogue was not to blame. The grower, at least 999 times, was absolutely honest, only his notions of beauty differed from the buyer's—a general characteristic in which most of us agreeably disagree. In fact, it is not our tastes that write our catalogued lists, but our business sense. No one keeps growing a variety that will not sell, and in time the really good ones creep into every catalogue. And even the grandiose, brobdinguagian art of ballyhoo, as Silas Bent calls it, cannot keep in commerce a dahlia that is no good. Printers ink has sold many of the dahlias that scored 90 or nearabouts at different trial grounds but it couldn't keep the growers from leaving them in the ground after a year or two.

My method differs today. I do not need judges to tell me how they rate a variety. If it is ballyhooed, and shown and grown, I can see it. Satisfied, I can buy one or two. If it attracts on my farm, and sells enough to pay good interest on investment, it is worth while. Then I list it, and if I list it, the proof is there that enough people liked it to make it profitable enough for me to grow. As soon as a variety is a loss, I mark it off, and the incident closes.

In my younger know-it-all days, I set a fast rule on my required points for dahlias, and soon most of my roots were in great wholesale demand, but the friendly, chatty sales grew less each year. I was sold on the standard dahlia, and insisted on selling my enthusiasm to each flower lover that drifted in to admire the waves of color that stretched down to the bay. "Charming? We-I-I-I, yes! But that variety has no value; now, look at this for stem and substance!"

Gentlemen of the jury, I love flowers! I am an abject slave to my mistress, the dahlia, but my opinion of a good dahlia is governed entirely by my own selfishness. Size, stem, substance, and there is money in the cut-flowers, so I must grow it. New and

ballyhooed, it will be wanted by the 'fan'; I must have it. Charming, graceful, small, a delight to the eye, it will be the chosen of the real flower lover, and I cannot let it get away.

And sometimes a flower, not necessarily a seedling of my own, perhaps one that seemed beautiful to the originator, but failed to fit into the standard, gets into my garden, though not into the catalogues. I am sure I have many of that kind, and some I will keep on just growing, and each year digging a clump, perhaps two, and may the days be many before I agree with Thomas Hardy that

'time cures hearts of tenderness, and now I can let her go.'

HE enthusiastic amateur gardener growing any flower as a specialty must, before very long, become a raiser of new varieties from seed. There is a peculiar satisfaction about having something that our neighbor has not, and it can only be obtained by raising seedlings. Perhaps, of all flowers that can be raised from seed, the Dahlia affords most excitement, tempered by some joys, and many sorrows.

Raising seedling Dahlias is not so difficult as some think. The chief obstacle is getting the seed; once that is obtained we are on the high road to success. Good seed cannot be bought (unless at quite prohibitive rates), and bad seed is not worth sowing, for disappointment is inevitable. To save Dahlia seed, great thought and constant care are necessary; it is not enough to go over the plants about the end of September or October, and pick off the pods believing them to be full of seed, when, as a matter of fact, they may not contain even one.

Many of the best varieties produce very small and few pods (they damp off); and good seed in even less quantity. This is especially the case with the Cactus varieties, which have a way of producing seed at the base of the florets. Many raisers think that from the seeds produced in this way the most refined flowers are obtained, but generally the little that is formed is found at the apex of the pod, where the flower becomes single or open-eyed. Here seed will be found which is long, narrow, and pos-sibly very weak; this must be taken great care of. Some raisers say that their seedlings are obtained after very careful hybridization, and scientific treatment. It may be so, but my experience does not suport their view. I will not attempt to discourage any amateur, but say that, in my opinion, we are all in the hands of fickle fortune. I have seen thousands of seedlings raised, and perhaps not one worth looking at. On another occasion, perhaps, from a score the raiser may be fortunate enough to secure a couple of good ones. If one can devote a house to save seed in, perhaps there may be something in hybridization, but the Dahlia grown out of doors, does not lend itself to cross fertilization. To produce seed successfully it is necessary that all the florets should drop easily, but when the weather is dry, the florets shrivel up, instead of dropping, and when it is wet or dewy they fall proinstead of dropping, and when it is wet or dewy they fall pro-fusely in the open air. Now, in crossing for seed it would be necessary to cover up completely the flowers that were fertilized in order to keep off flies, etc. The dew is thus prevented from damping the petals, so that they cannot drop, and even if they do, by being enclosed they lie around the neck of the flower and rot it through. Further, in spite of every precaution, the bloom will be visited by nightworking insects, which crawl up the stems (if they do not fly) and visit the flowers. All chance of a successful cross is thereby soon spoiled. The thrip is one of the worst, for it may be in the flower doing mischief, yet practically unperceived. Amateurs can try hybridization, but I say it will hardly be worth the trouble, patience, and perseverance necessary to secure success; our work as raisers must be with the Dahlia as we find it.

For a grower to be a good raiser three things are required: firstly, a high ideal steadfastly aimed at; secondly, room to grow seedlings a first and second year in addition to his named varie-

ties; thirdly, self-denial and patience. He must retain his best blooms to produce seed instead of cutting them to beat a rival exhibitor. The blooms that will win a prize will probably be ones to produce good seed. The earlier blooms have time to ripen their seed, but the late ones very rarely, on account of frost.

We are sometimes told that first rate novelties are obtained

We are sometimes told that first rate novelties are obtained simply by sowing seed—in fact, that it is very easy to raise new varieties. But according to my experience, to obtain from the yearling bed two per cent. worth keeping is good. Unfortunately many of the most promising of these will prove to be worthless when tried a second year, while the variety that was saved to fill up an odd corner turns out to be a very good one.

We may get one good variety out of fifty yearlings, or we may get one out of a thousand. If we get two out of a thousand we have done very well.

As I have said, the seed is usually found at the apex of the pod, and it will be very necessary to go over the pods frequently and see that no decaying matter is lodging there, otherwise the whole pod may be lost. Take this precaution, especially if the weather be wet, or a very damp atmosphere prevails.

When frost is imminent, cut all seed pods with about one foot of the stem, and dry gradually. After some time the seeds can be taken out one by one, but do not despair if there are but two or three seeds in a pod, and those perhaps very light and thin, for the better varieties are generally produced from thin seeds. After the seed is secured, put it in a tin box or glass bottle, where it is safe from mice, and keep it in a cool, dry place, looking occasionally to see that it is not growing mouldy.

About March the seed can be sown in shallow boxes or pans. If placed in gentle heat, the seedlings will begin to appear in about ten days, coming up often irregularly, in ones and twos, during the next month or six weeks. Remove the larger seedlings into pots or other boxes as they grow, taking great care of the small and late ones, for it is better to lose fifty of the largest than five of the small ones, which are invariably the best.

About the end of May plant out in rows like cabbage plants, a foot or more apart, according to the room at disposal, giving water if the weather be very dry. From this time not much trouble need be taken with them except keeping the ground free from weeds. After about two months some will be coming into flower—generally a rough lot. By Sepember most will be either in flower or coming into flower. Do not be in too great a hurry to go amongst them, to pull up or to mark as a promising variety, for in so doing, mistakes are apt to be made. Some varieties do not display their true character until late in the season. When it is necessary to go amongst hem, harden your heart, and pull up all that are not an improvement in color, form, or petal, but watch for all breaks, for it is in these that the future of the Dahlia will lie. Do not be overburdened with a lot of varieties; choose only the best, destroying all else; have patience, and remember that all things come to the man who can wait, as all raisers of seedling Dahlias have to do.

J. T. WEST, Bulletin D. S. C.

F OR THE growing of Dahlias, amateurs commonly use either tuberous roots or seeds, although professionals or the more experienced amateurs make use also of green plants grown from cuttings. Unless you have a greenhouse and can root the cuttings in March or April, it is hardly worth while to bother with them. Dahlia roots are often spoken of as tubers or bulbs, but, strictly speaking, their are neither. They are tuberous roots and we shall refer to them as the roots. Wherever you are, it is time now to overhaul your Dahlia roots, if you have not already done so. Those that look all right and are beginning to show eyes or sprouts may perhaps be returned to the places of storage until the best time for planting in your locality arrives. The root-clumps that are of doubtful vitality should be covered with moist earth or sand and kept in a well-lighted, moderately warm place, at least until you are convinced as to whether they are alive or not. When the eyes are well started, you can then divide the clump in such a way that each division has at least one good eye. Beginners sometimes make the mistake of planting a whole clump without division, but this is not only a wicked waste of roots, but the results are not so good as when the clump is properly divided. One shoot is all that is needed for growing and that may be obtained as well from a single root as from a whole cluster of roots. The beginner should remember that no shoot ever grows from the tuberous root iself. All of the eyes are on the crown of the clump, the crown being essentially the base of last year's stalk. A modern Dahlia is the result of a great many crosses or hybridizations and when one plants a seed one never knows just what one is going to get except that it is going to be a Dahlia and not a Sunflower or a cabbage. The flower of a plant grown from a seed may show more or less resemblance to the flower of the plant from which the seed was taken, it may strike back to one of its numerous ancestors, or it may represent a new blend of the qualities of the mother plant with those of some other variety that stood near it in the field. The new varieties originate from the planting of seeds. When, however, you plant a root or set out a green plant that has come from a slip, you are, in a way, continuing an individual plant from one season into the next. If this is kept up indefinitely, it is a sort of immortality for a single individual. Except for slight variations due to changes of soil or of climate or perhaps to disease, the flowers under such conditions remain true to type, and may be propagated as varieties with certainty.

If one is planting only a few and wants to do it right, it is well to dig a hole a foot or two deep and see to it that the future plant has good, fertile soil underneath it. Lay the root or division on its side, with the eye or sprout upwards, about six inches below the general surface, and cover at first with about two inches of soil, later drawing in more soil about the plant as it grows, leaving the surface finally level or a bit concave for efficiency in future watering. Don't let more than one or two shoots grow, though it is sometimes prudent to leave more than that until danger from cutworms and stem-borers is passed. A good general working rule is to plant three feet apart, each way, though vigorous, well-nourished plants do better and are more approachable if the rows are four feet apart.

Hot, dry weather is perhaps the chief enemy of the Dahlia and for that reason they commonly do better near the sea-coast than in the interior of our country. Dahlias ordinarily require little artificial watering until they have reached flowering size and then they commonly need plenty of it. It is much better to soak the ground twice a week to a depth of a foot or two than to water a little every day. It is an excellent rule to be free with the hoe in the early part of the season and to be free with the water after the plants begin to blossom.

Most people who raise only a few Dahlias tie them up to stakes to lessen possible injuries from wind and rain. If this is to be done, it is well to drive the stake just before planting. Some varieties are naturally short and others are just as naturally tall. For the taller kind a standard size of stake is six feet long and one and one-quarter inches square. If the stakes are kept painted and if the bottoms are dipped in creosote oil, they will last for many years.

Some Dahlia growers prefer to keep their plants low and shrubby by snipping off the top of the young stem above the second pair of leaves. Instead of one main trunk we then usually have four lateral branches that take its place. This beheading operation retards the opening of the first flowers by about two weeks. The crown bud—the bud that terminates the main stem or a main branch—commonly makes the best flower and its size and beauty are enhanced if the lateral buds coming from the bases of the three, four, or five pairs of leaves below it are

removed about as soon as they start. This allows the whole strength of the main stem or main branch to go to the perfection the one flower. Whether you should practice disbudding or not is largely a matter of taste. It all depends upon whether you want many and smaller flowers or fewer, larger, and, as most people think, handsomer flowers. In the early part of the season most of us dislike to disbud, feeling that in so doing we are sacrificing many future flowers, but as the season advances and the day of the first frost approaches, we do it with a clearer conscience, feeling that the buds we are removing would be likely to be caught by the frost before they would have a chance to open. Withered flowers should be removed, both to improve the appearance of the plant and to conserve the vigor of the plant by removing the necessity of ripening seeds, that is, unless you wish to ripen seeds and save them for next year's planting. But, as I have already said, you do not know what you are going to get when you plant a Dahlia seed except that it is going to be a Dahlia, and unless you have plenty of ground, a taste for experimentation, or an overwhelming desire to originate a new variety of commanding merit, it is better to stick to the tuberous roots or to green plants grown from slips. If, however, you are interested in the fascinating game of producing new varieties of Dahlias, don't think you have a worldbeater and don't put it on the market until you have sent roots of it to the Trial Grounds of the American Dahlia Society at Storrs, Conn., or College Park, Maryland, until representatives of the American Dahlia Society have tested it out, have compared its flowers with those of related varieties, have rated it, and have perhaps given the new variety a "certificate of merit." Although the new varieties of the last five or ten years have added much to the increasing popularity of Dahlias, the fact remains that too many new ones, often no better than cheaper pre-existing varieties, are now being offered for sale.

Dahlias, we have said, are easily grown, but it must be admitted that they have their diseases, like other organisms. Most important among these is a mysterious trouble known as the stunt or dwarf disease, which may not be really different from what is sometimes known as the "mosaic" disease. The plant does not develop normally, it remains short or becomes abnormally bushy, and the flowers are few, poorly formed, and undersized. Investigation of the roots often shows small brownish cracks in the skin of the crown, the necks of the roots, or the roots themselves. The cause of this trouble is not certainly known, but, whatever the cause, it is handed down from one season to the next in the tuberous roots and also a little less often in plants that are grown from slips taken from diseased plants. Roots from plants suspected of disease should never be planted unless one wants to perform a scientific experiment, and in that case do not plant them near your healthy stock, for the trouble seems to be contagious. From certain experiments that have been made and from what is known of similar diseases in other plants, it seems probable that the disease is carried from sick plants to healthy ones by small sucking insects such as plant lice and leafhoppers. The common leafhopper, which is sometimes called the white fly, though different from the true white fly of the greenhouses, is especially the object of suspicion. The adults are about oneeighth of an inch long and are yellowish white or greenish white. When newly hatched, they are much smaller, have no wings, and are usually found close to the veins on the under sides of the leaves. As they feed by pushing their little bills through the skin of the leaf into the juicy interior, they cannot be killed by stomach poisons spread on the surface of the leaf. The only way to get them is by contact poisons, such as the various nicotine sulphate preparations, and these are of no use unless they actually hit the insect. If the leaves are sprayed with Black Leaf 40, X-L All, or some other nicotine sulphate preparation once a week, beginning about June 25 and continuing until September 1, and giving special attention to the lower surfaces of the leaves, the little pests and probably also the spread of the disease may be held in check. But when you feel confident that a plant is diseased pull it out and burn it. Don't coddle it along, with the usually vain hope that its progeny of another season may be stronger. The solution of the mosaic disease problem seems to be to get healthy stock and to keep it healthy by suppressing the small sucking insects.

A usually less serious enemy of the Dahlia is the stem-borer, a worm about an inch long that enters the stalk from the outside and eats the interior of the stem. Its presence is usually betrayed by the wilting of the upper part of the stem. The most direct and practical relief is to fish out the worm with a slender wire, hooked at the end. One can usually do this without serious injury to the plant by reaming out the hole by which the worm entered or by cutting off the top of the stem, thus making a suitable opening through which one may introduce the slender flexible wire. If

one has only a few plants and is willing to take the necessary trouble, one may usually protect them from both cutworms and stem-borers by surrounding the base of the young plant with a cuff of tarred paper, more or less anointed with some sort of "tangle-foot."

In the late Autumn, very soon after the plants are killed by frost, the roots should be carefully lifted and stored away for the Winter. If they are left long in the ground there is not only the danger of a real freeze that might damage the roots, but there is also a danger of a warm spell of weather that might start new shoots and thus draw out nourishment that you would rather have remain in the roots for use the next Spring. The beginner should remember that a root with a broken neck is commonly useless and that, accordingly, much care should be used in lifting the clump. Sometimes two men working together, putting in their spades or spading forks on opposite sides of the clump and lifting together, can operate with less damage to the roots than one man working alone. Cuts and bruises are to be avoided, as they give rot-producing fungi a better chance for attack. Any cuts should be covered with powdered sulphur. It is desirable to let the lifted roots dry off in the sunshine for two or three hours to remove any excess of sap or moisture from the pith or hollow of the stump, as this fluid, if left, might prove a culture medium for the spores of moulds or other fungi. Many Dahlia experts, in packing away their clumps of Dahlia roots, turn the stump downward, so that any excess moisture may drain out. As a place for storing roots, any cellar must be tried out before it is quite safe to say just how it will work. If one has a special vegetable cellar

where the temperature can be regulated and can be kept a few degrees above freezing most of the time without ever dropping to the freezing point and where potatoes and apples keep well, Dahlia roots also, as a rule, may be kept without any special attention as to covering. But the air in an ordinary furnace-heated cellar or basement is too hot and too dry for the proper preservation of Dahlia roots unless they are covered in some way. The ideal covering is sifted sand. This rattles down into all the cavities among the roots and at the same time there are minute air-spaces among the grains of sand, so that the roots are not altogether smothered. If sand is not easily obtainable, ordinary soil, preferably sandy soil, may be used, or sifted coal ashes commonly do very well. From ashes the roots sometimes come out in the Spring more or less shrivelled, while from sand they usually come out as firm and plump as when they were packed away. One may often get good results by wrapping the clumps in newspapers and then storing them away in boxes and barrels. One should strike the happy medium between too much covering and too little and just what that happy medium is, may best be determined by experience with one's own cellar. The boxes or barrels containing the roots should be placed as far away from the furnace as is consistent with safety from freezing. Moulding and rooting of the crown is often prevented by filling the hollow of the stump with sulphur or at least sprinkling all the cut surfaces of the stump with sulphur. Many people shorten the stump after digging by cutting it off again close to the crown.

DR. MARSHALL A. HOWE, Curator Bronx Park

Cactus Dahlias

	Lacii
A. R. PERRY. A large incurved flower of old rose tipped	
gold, on good stemARC EN CIEL. Aurora shaded rosy salmon	\$0.75 1.00
ARC EN CIEL. Aurora shaded rosy salmon	1.00
BIZARRE. Deep red, tipped white. A very striking	1.00
variety	1.00
BRISBANE. A very large flower on long, stiff stems,	75
bright orange scarlet	•/)
	.75 .50
BRITISH LION. Bronze shaded red. Large	.35
CORONIA. Yellow, slightly incurved and very large	1.00
CRYSTAL. Incurved tubular petals of silvery pink	1.00
around an ivory center. A splendid flower. Large	.50
DAISY STAPLES. Mauve pink, good stem	.25
EMPIRE. A fine raspberry red, lightening at tips. Large	.2)
and incurved; on good stem	1.50
EVENING STAR. Bright gold, petals tipped bronze	.50
EXTASE. Fine mauve pink, white tips. Good stem	.50
	•50
F. W. FELLOWS. This variety produces large blooms with narrow florets, flower stems wiry, color bright	
orange scarlet. Very free, and one of the best	.50
	.50
FREDERICK WENHAM. One of the largest cactus yet	
raised, color warm fawn-pink with soft salmon at the	
center	.50
GOLIATH. Yellow shaded salmon	.25
GUARDIAN. Crimson scarlet, a striking flower on fine	
stem	.50
GWENDOLYN TUCKER. Pale flesh color. Fine	.50
HELENE. The color is an exceedingly beautiful laven-	
der-pink, gradually changing to white at the centre;	
free-flowering	.75
IRENE SATIS. Bright amber, tinted bronze on strong	•/ 5
	.75
stem	./3
IRRESISTIBLE. An enormous flower with long incurv-	
ing petals, color yellow suffused with rose	1.00
J. H. JACKSON. Crimson maroon	.25
JOHN RIDING. Enormous blooms of splendid form,	
color rich deep crimson	. 75
LORNA DOONE. Yellow, tipped carmine. Very at-	
tractive	.50

	Each
MARATHON. A brilliant French purple, shading lighter on some of the petals	.50
er on some of the petals	.50
center	. 75
MELODY. One of the most distinct, color clear yellow	=0
for half the length of florets, balance pure white	.50
garnet, the broad fluted petals shaded scarlet	.50
MINNIE BAXTER. Deep maroon	.25
MINNIE BAXTER. Deep maroonMISS STREDWICK. Soft yellow at base, quickly change	
ing to a lovely tint of deep pink; a magnificent	- 00
flower MRS. ALFRED HARVEY. Light salmon-pink, deepen-	1.00
ing at base of petals. Strong stems, and best English	
cactus known	1.50
MRS. MARGARET STREDWICK. Soft pink, deeper at	
tips and base. Incurved, large and vigorous	1.00
MRS. C. COOPER. Brownish tan, suffused salmon. Large exhibition variety, with good stem	1.00
NELL GWYNN. A beautiful white centred pink on	1.00
good stem. Fine for exhibition and cutting	1.00
NORMAN. Orange scarlet, good stem and large	.75
PENNANT. Clear coral, incurved, on strong stem	1.00
PIERROT. The color is deep amber, each petal boldly dipped white. Unique flower and if disbudded, huge	.50
PICOTTE. Crimson carmine with silvery white reverse	.50
RHEINSCHER FROHSINN. This is a large incurv-	
ing flower, white at base, changing to carmine rose	•75
SILVERHILL PARK. A grand white, massive in size,	7 00
and beautifully incurved. Good stem SOLEIL COUCHANT. A glorious bright salmon shad-	1.00
ed orange and scarlet. A fine exhibition variety	.75
SWEETBRIAR. An exquisite shade of pink. Always	
a mass of flowers standing well above the foliage	.50
VETERAN. Of good habit, and well-formed flowers on	
splendid stems. Color crimson scarlet VICAR OF WASPERTON. Base of petals a beautiful	.50
pink with overlay of yellow, edging off to a delicate	
cameo pink, center a charming primrose yellow. Ideal	
for exhibition purposes, the florets long, tightly	
quilled, and beautifully incurved VULCAN. A remarkably full and large English flower.	1.00
Color deep maroon, good stem	1.00
Color deep maroon, good stem	1.00

Hybrid Cactus

	Each		Each
ALICE WHITTIER. Primrose yellow. A very tall		LA FAVORITA. A splendid novelty, shading from a	
grower with flowers of large size and depth on good		dark reddish salmon in the center to salmon pink at	
stem. Excellent	4.00	the twisted points. Perfect form; strong, long stem	.75
AMBASSADOR. Soft yellow-buff, shaded salmon pink		LADY HELEN. A very beautiful flower, popular every-	
with tan center, on good stem	1.50	where; in color a mixture of carmine rose and cream,	1 00
AMBER GLOW. Bright yellow, deepening to orange at center. Unbeatable for exhibition	1.00	with cream tips. Splendid stems and large	1.00
	1.00	LORNA SLOCOMBE. Brilliant orange shaded apricot.	2.00
ATTRACTION. Large, full flower, of a clear lilac-rose.	50	One of the flashiest flowers in the garden	2.00
Strong stems hold the bloom stiff and upright BALLET GIRL. A very attractive dahlia, orange and	.50	MacGREGOR. A beautiful dahlia of nopal red, on long,	
white. Free blooming, flowers large	1.00	strong stem of great depth and substance, and has	1.00
BETTY AUSTIN. Rosy carmine, shading yellow at base	1.00	few peers for exhibition or cuttingMANDALAY. Tawny gold, lightening to amber centre,	1.00
and tips of petals, on stiff, slender stem	.50	dusted bronze. Bizarre but beautiful. Good stem	1.50
BIANCA. Beautiful rose-lilac with white shading, held	.50	MARIPOSA. Violet pink, deeper in center. This is a	1.50
perfectly erect on strong, stiff stem. Free flowering	.50	prolific bloomer on long, strong stem and a dahlia	
BONNIE G. A real pink, producing a wealth of blooms	15 0	that many consider among the few very best	1.00
on a tall bush	1.00	MERCEDES. Light yellow suffused pink. Good stem	2.00
CALIFORNIA ENCHANTRESS. A large bloom of		MILTON EDWARDS. Henna of striking form. Good	
great substance and a delightful shade of pale pink	.50	stem	.75
CIGARETTE. Cream white, tipped, splashed or suffused		MINAMOTO. A large velvety scarlet on good stem	1.00
burnt orange. Fine stem and keeper	1.00	MRS. F. W. STREET. Crimson, tipped white. Very	
CINDERELLA. A large incurving flower of fawn pink		showy in the garden and good cutter	1.00
with tan center, on good stem	2.50	MRS. EDNA SPENCER. A flower of a delicate and ex-	
CLAIRE WINDSOR. An excellent white; tall, of strong		quisite shade of orchid pink. Very beautiful and	
growth, with perfect flowers of good substance on		of good formation and stem. A lasting cut flower	.50
ideal stems	2.50	MRS. R. LOHRMAN. A pure golden yellow with a full	
COLOSSAL PEACE. A massive cactus dahlia of the		center and immense size	1.00
Kalif form and size, color creamy white, shading		MRS. ETHEL F. T. SMITH. Creamy white shading to	
violet rose with lighter tips	1.00	sulphur center. Very large, on good stem	1.00
DADDY BUTLER. Rosy carmine, with lighter reverse	1.00	MRS. W. E. ESTES. One of the world's best whites.	
DOROTHY DURNBAUGH. Deep rich pink, of fine		Very large, deep and full, with perfect stem. A good	1.00
form and habit, with strong stem, one of the best cac-	1.00	cutter, and healthy grower	1.00
tus dahlias we ever grew EDITH SLOCOMBE. A very attractive flower of rich	1.00	NEW MOON. Canary yellow sometimes tipped white NIBELUNGENHORT. Large, broad petaled, more or	1.00
garnet, twisting and curling to show darker reverse	2.00	less twisted, a beautiful shade of old rose, tinged gold-	
EL GRANADA. A beautiful orange, the curling petals	2.00	en apricot. Very free and fine cut flower	.50
showing cream reverse. Good stem	3.00	NICHU. Light sulphur yellow of pleasing formation, real	.50
ELSIE OLIVER. A lovely pastel in pink and cream, of	3.00	substance and good stem	3.00
good size on fine stem	.75	OBERON. Deep rose suffused violet. A rich combina-	
EMMA MARIE. Clear violet rose with creamy white		tion. Large, on stiff stem	2.00
centre on perfect stem. A wonderful cut-flower va-		PAPILLON. A fine exhibition variety of old rose on	
riety	2.00	good stem. Early and constant bloomer	1.50
ESTHER R. HOLMES. Pink lavender, profuse bloom-		PARADISE. Creamy old rose, suffused gold. A large	
er, and fine cutter	1.00	deep flower of a new coloring, on very good stem	1.00
ETENDARD DE LYON. A flower more than six inches		RED CROSS. A beautiful combination of red and yel-	
in diameter and four inches deep, but without stiff-		low. It is a very strong grower, and flowers freely	1.00
ness or formality. Color a rich Royal Purple with	75	on long, strong stems	1.00
a brilliant suffusion difficult to describe ETHEL M. Amaranth pink with white centre and tips.	.75	RISING BEAUTY. A brilliant carmine, suffused scarlet, tipped golden yellow. Large flower and good strong	
Habit and stem perfect	1.00	stem. Very desirable	1.50
EVELYN M. DANE. Light yellow suffused salmon pink.	1.00	ROLLO BOY. Amber deepening to old gold, on the best	_
A big flower on strong stem. Highly recommended.	1.00	of stems. One of the largest dahlia class	2.00
FRANCES WHEELER. One of the year's very best.		ROSA BONHEUR. Ivory white, centre set in delicate	
Large flowers of cream deepening to yellow centre		shell pink. A delightful flower on long, strong stem.	2.00
with reverse suffused reddish purple, the twisted		SCARAMOUCHE. This is a very fine American cactus	
petals giving a novel effect. Tall grower with ex-		on a long, strong stem, and is a good cutter, and	
cellent stems	3.50	keeper. Nopal red, shading lighter at tips	1.00
FRANCIS LOBDELL. One of the best bedding varieties,		SERENADE. Old rose, shaded gold, with light violet	2.00
mallow pink, white center shading white at tips. Of		reverse. Stem long and strong. Superb	2.00
good form and cane-like stem	1.00	SHIRLEY BROWN. Old gold and apricot. A large deep	1 50
GEORGE WALTERS. The most wonderful Garden Dah-		flower on long, wiry stem	1.50
lia ever offered. Of exquisite coloring, being a bright		SILVERADO. White, shaded silvery lavender. Very	
salmon-pink, suffused with old gold	.50	free. The immense feathery blooms are held erect	
GLADYS BATES. An American cactus of tan, the in-		by very long, strong stems on tall, healthy bushes, and always attract great attention	7.50
curved petals showing the rose reverse. Profuse, on strong stems, and of fine form	.50	SUN MAID. A gorgeous blending of orange and gold	, ,,,
GLADYS SHERWOOD. A white hybrid cactus of fine		on ideal stem. Flowers very large, of great depth, and	
form, held erect on good stem. The flowers are often		all in all a variety that has few peers	5.00
7 to 8 inches in diameter. A profuse bloomer		SISKIYOU. Mauve pink of immense size on strong stem	2.00
GOLDEN WEST. One of the very best of its type. Has		SULPHUREA. Clear sulphur yellow. A fine cutter	.75
extra long stems, graceful and wiry. Old gold		TALISMAN. A large variety of brownish red, shaded	
ISLAM PATROL. A very showy and distinct variety,		buff on reverse and tips. Petals long and curved	1.00
of dark scarlet, tipped and flushed with gold		THE BANDIT. Spectrum red with buff reverse. Very	
JEAN CHAZOT Golden bronze, suffused nasturtium		showy	5.00
red. One of the best importations in years		TOM LUNDY. One of the largest Hybrid Cactus grown.	1.00
JONKHEER G. F. VAN TETS. White chrysanthemum-		Dark velvety red, on long, stiff stem	1.00
like bloom, of good size and stem. Early and free		WHITE COURT. Pure white that is magnificent in gar-	
KALIF. A monster cactus of perfect form. Color is a		den, with a substance assuring lasting qualities in vase.	5.00
rich, pure scarlet, borne on long, stiff stems		Stem good WINTERTIME. A full deep white on good stem	1.00
KOH-I-NOOR. Fine dark maroon of immense size on		ZANTE. Fine exhibition and cutting variety of gold,	
stiff canelike stem		heavily suffused with apricot, on a perfect stem	2.00
		• • • • • • • • • • • • • • • • • • • •	

Decorative Dahlias

	Each		Each
AGINCOURT. A very large decorative of velvety ma-		ter. One of the largest grown; the immense flowers	
roon bronze, brightened on outer petals with purple garnet. A robust grower with perfect stem	1.00	being held erect on long, vigorous stems	.50 1.00
AIBONITA. Lavender pink shaded white, with rich	2.00	EASTERN STAR. Saffron, shaded old gold. A full cen-	1.00
golden center. Of great depth, on medium stem	1.00	tred flower of good keeping qualities on stiff stem	
ALEX WALDIE. Cream, overlaid delicate pinkAMUN RA. "The Sun God," and worthy the name.	. 75	above excellent foliage EILEEN ROXBOROUGH. Rosy pink, suffused mauve	3.00
Copper and burnt orange, deepening in center to		and gold. An attractive, large bloom on perfect stem	3.50
reddish brown, on wonderful stem	1.00	ELEANOR MARTIN. A very beautiful all-round variety	
BASHFUL GIANT. Golden apricot. One of Judge	1.00	of mulberry suffused gold, on perfect stem. A glor-	0.50
Marean's largestBAZAAR. Very large flower of sunset shades, the cop-	1.00	ious dahlia that is different EL DORADO. An immense bloom of pure gold with	2.50
pery red blending and overlaying the chrome yellow		deeper center. Exceptionally fine variety	2.50
beautifully. Large, and stem good	1.00	ELITE GLORY. A massive bright red, on fine stem. In	
BEATRICE SLOCOMBE. An attractive flower of warm red, edged old gold, shaded rose. Good stem	1.00	largest flower class, and of vigorous constitution ELIZABETH SLOCOMBE. Purple garnet	5.00
BEAU BRUMMEL. Royal purple of good size on perfect	1.00	ELIZA CLARK BULL. A splendid white, large, with	.50
stem. Low grower	2.00	good depth, on strong stem. Good exhibition variety	3.50
BEN WILSON. Reddish orange, tipped gold. Good	1.00	ELKRIDGE. A splendid white of vigorous constitution,	
BLACK JACK. A rich maroon black. Tall grower on fine stem	2.00	the texture of petals unequalled by any dahlia we know. An especially good keeper	5.00
BLUE LADY. Bluish lavender with no pink shading.	2.00	ELLINOR VANDERVEER. An exquisite dahlia of great	7.00
Robust grower on stiff stem	1.50	size and depth on the very best of stems. Early and	
BONNIE BRAE. Cream, shaded blush-pink; the flowers are of true, decorative form and large in size, but		profuse of bloom, and one that we recommend as	
much too heavy for the stem	.50	among the three best dahlias of all time. Mrs. Jessie Seal, the originator, describes the color as a "rich,	
BOSTON WHITE. A full, deep white on good stem	1.00	glowing satiny rose-pink"	2.00
CAPT. JOHN. A pure gold decorative-paeony that has		E. T. BEDFORD. Purple, shading lighter. A profuse	
been a sensation several seasons at Bronx Park. Its sturdiness and stem is unsurpassed, and the immense		bloomer of very large flowersEVEQUE. A bright violet purple, erect on strong stem.	1.00
blooms gleam with a sheen dusted on by the sun it-		A good cut flower	.50
self. Captain Howell's finest seedling	2.50	FAITH GARIBALDI. A deep rose decorative of great	
CARMENCITA. Clear yellow, distinctly penciled with	1.00	substance and perfect formation on fine stem. Splen-	2.00
bright scarlet. Beautiful flower of immense sizeCARUSO. Rich amber with yellow centre and bronze	1.00	FAITH SLOCOMBE. Pure apricot, shaded salmon rose,	3.00
reverse, on very long, strong stem	1.50	early and free, large, on good stem, and one we	
CATHERINE WILCOX. White, tipped cerise	.50	recommend with delight	1.00
CHALLENGE. A fine cut flower of deep yellow, suf- fused crimson. Good stem and substance	.50	FANCIFUL. A bright scarlet face, reverse old gold, sometimes showing a little white at tips. Long stem	1.00
CHAMPAGNE. A wonderful flower of dull gold cham-	.,00	FIRELIGHT. The beautiful yellow tinted red blooms are	1.00
ois. A magnificent variety	1.50	living flame. A large flower on stiff stem	2.00
CHARITY SLOCOMBE. Glistening pure white of good	1.00	FLORENCE FINGER. A wonderful lavender-pink on	
size and depth, on long, strong stemsCHARLES STRATTON. A fluffy blending of pale gold	1.00	perfect stem. The ideal cut flower FORT WASHINGTON. Dark maroon. A large flower	.75
and old rose on strong stem. Fine exhibition variety	2.00	on strong stem. Plant is tall and of robust growth	5.00
CHARM. A glorious flower of golden ochre, shading to	50	GAY MORNING. A fine Decorative of salmon buff,	
a rich amber at tips. Large, on stout stemCHESLEY PERKINS. This is one of the best varieties	.50	large and good stem. One we recommend	5.00
we grew last season. A large deep bloom of orange		heavily suffused reddish purple. Strong grower and	
chrome centre set in scarlet, with lemon and pale		perfect stem	2.50
scarlet reverse. A tall grower with beautiful dark foliage. Certificate of Merit, California Trial Gar-		GLORIOUS BETTY. A beautifully formed flower of velvety crimson, edged gold, with a gold reverse, on a	
dens. 1926dens. 1926	7.50	perfect stem, that holds the flower high above the	
dens, 1926 A really fine yellow; large, full,		attractive foliage. A fine flower for cutting	5.00
free, on good stem	2.00	GLORY OF NEW HAVEN. Color is a beautiful shade	
CLAUDE DUVAL. A beautiful flower under artificial light, and fine cutter. Carmine lake, shaded currant		of pinkish mauve. Plants are tall, robust growers, and produce large blooms on strong stems	.50
red, with yellow base. Very strong grower, tall, and		GOLDEN FLEECE. A magnificent golden yellow, often	•,50
of husky foliage. Flowers large	3.00	tipped white. The lovely flower tops a perfect stem	
CLEMENTINA WING. The best red cut flower in the world. Bright crimson, on very long, strong stem	.50	on a robust bush GRACE ALLEN FAY. Rosy crimson, darkening in cen-	5.00
COPPER KING. Copper and gold. A very large, deep	.50	tre. Both size and stem commend it	.50
flower on perfect stem, and one of the most brilliant		GRACE SHERMAN. Light pink overlaid with golden	
varieties yet produced. The \$50.00 of 4 years ago is	5.00	yellow. Fine stem and very attractive GRACE SPERLING. A radiant buff with armaranth re-	4.00
COURONNE D'OR. The perfect dahlia. A golden apri-	7.00	verse on good stem	1.50
cot beauty with light rose reverse, on the very best		GRENADIER. A unique flower of great size and depth,	
stem. One that may become as popular as Jersey's	5.00	with quilled petals of maroon purple, reverse silver.	2.50
DAKOTA. A flaming bronze beauty on strong stem	5.00 .56	Very free. Stems long	2.50
DOROTHY LONG. A very brilliant golden amber, suf-		on a fine stem. Excellent for exhibition and cutting	1.00
fused salmon. A large flower on good stem	.50	HATHOR. One senses Egyptian jazz in this flaming	
dahlias. Buff ochre, suffused orange red	.50	lady. A near-perfect dahlia of soleil couchant in which all the autumn colors blend. Stem and growth	
DREAM. A beautiful shade of salmon, suffused amber	.,,	all that could be desired. A superb cut flower	
on strong, stiff stems, well above tall growing healthy		HAZEL WELTON. A well formed flower of henna,	
DR. TEVIS. A beautiful shade of soft salmon rose, suf-	.50	powdered with silver, on a fine stem	
fused with old gold shading to a golden apricot cen-		HERCULES. A handsome quilled flower of large size, of deep yellow with tangerine reverse	1.00
G		- · · · · · · · · · · · · · · · · · · ·	



GAY MORNING

	Each		Each
HORTULANUS FIET. Holland's best dahlia. The color-		MARMION. Golden yellow edged bronze, with deeper	
ing of this variety is wonderful—salmon exquisitely blending to yellow at the center	.50	bronze centre. An enormous flower on good stem, and very free. This is one of the finest exhibition	
INSULINDE. Colossal flowers of a rich golden orange.		dahlias ever produced, sensational in the garden, in	
Form of flower everything that could be desired. Ad-	= #	the vase, and in the show room	5.00
mirable for cutting and exhibitionIACOUELINE DARNELL. Hybrid Decorative of won-	.75	MARTHA. A golden yellow, flushed bronze, on stout stem. Very large. Won for us best YELLOW two	
derful charm, at base deep buttercup yellow, all		years at N. Y. Show of A. D. S.	1.00
petals shaded and tipped rose. Very large flower on		MEADOW LARK. Very large and tall petaled flower of	
long stem, and splendid keeper when cut	2.50	buff and straw colored face, with darker reverse. New, odd and beautiful. Long straight stem	2.50
true decorative formation. Fine for cutting and ex-		MEPHISTOPHELES. The flowers, which are very large	2.50
hibiting	1.00	and of fine form, are a vivid scarlet	1.00
JEAN ROOSEVELT. The largest decorative I have ever		MERRICK. Light maroon with mahogany reverse	1.00
grown. Amber buff center shading through salmon pink to light pink, with light rose reverse	2.50	M. H. de YOUNG. Old gold on perfect stem	5.00
JEANNETTE SELINGER. A deep flower of glowing		standing on stiff stem above graceful foliage	.75
maroon, twisting and showing a lighter reverse. The		MILLIONAIRE. The color of this variety is a dainty lav-	
blooms are often 10 inches across, and the rich color- ing of the flower, towering on long stiff stem well		ender with a pink sheen overcast and shading to white in the center. The flower is immense in size	.75
above beautiful foliage, adds glory to any garden.		MISS STRANGE. Copper suffused salmon and amber.	•,,,
Scored 87 at Storrs	2.00	Good stem	1.00
JERSEY'S BEAUTY. Fine pink on very long stiff stem. One of the sensations of last year's shows	1.00	MON. LE NORMAND. Yellow striped and suffused red. A good bicolor for cutting	.50
JERSEY'S BEACON. Chinese scarlet with lighter re-	2.00	MORDELLA. Apricot buff. A beautiful, large flower	•50
verse. Very large on good stem	2.00	on long, wirv stem	2.50
JERSEY'S KING. Rich carmine shading to old rose. Fine stem and good cut flower	.75	MR. C. H. DRESSELHUYS. Soft rose pink suffused	.75
JERSEY'S SOVEREIGN. Salmon orange, of medium	•/ >	white on splendid stem. The best cutter of its color	•/)
size, on good stem	1.00	on good stem. One of the best garden and cutting	
JESSIE K. PRESCOTT. Deep orange, shading lighter on outer petals. Fine stem	1.00	varieties we grow	.75
IOHN LEWIS CHILDS. Yellow, splashed and striped	1.00	MRS. ATHERTON. A robust grower with mammoth bloom on strong stem. The best in yellows	1.00
with bright scarlet	.75	MRS. CARL SALBACH. A large flower of marshmallow	
JOHN MERRIT. A white suffused with a yellow glow.	1.00	pink, light in the center, every petal outlined with a	
Stem and habit fine	1.00	deep mauve. The stems are very long and strong, holding the blossom rigidly erect. One of the best	
suffusion. Good stem and habit	3.00	cutting varieties produced	.50
JUDGE ALTON B. PARKER. Golden buff and very	. 75	MRS. HUBER. A bright lemon yellow, evenly tipped	1.00
JUDGE MAREAN. A well-known exhibition variety;	•/->	white, at its best under artificial light MRS. I. DE VER WARNER. Everyone who has seen it	1.00
it is a beautiful combination of colors, salmon pink,		growing pronounced it the acme of perfection. In	
orange and gold. A fine grower and free bloomer	1.00	color it is a deep mauve pink, some might describe it	
JUNIOR. A well formed flower of deep lavender with a pink tone. This one, enormous under ordinary		as a cattleya color. Splendid for exhibition and gar- den and as a cut flower variety	.50
cultivation, can easily be forced to win "largest in		MRS. JOHN T. SCHEEPERS. Clear canary, shading to	
show" prize	1.00	pink on outer petals. A beautiful dahlia	.75
J. W. DAVÎES. Deep cerise at center, shading to lighter tint that blends the whole into a glory of color.		MRS. J. R. HOWELL. An immense lilac Decorative with beauiful shadings. Good	1.00
Large, on fine stems, and a profuse bloomer	2.00	MRS. T. B. ACKERSON. Bright carmine tipped and	
KARMA. Amaranth pink of good size on strong stem.	3.00	shaded with whitish pearl. Fine cut flower	.25
A very profuse bloomer	5.00	MURIEL. A pretty cut flower variety of delicate baby pink, on stiff stem. Very free, and a sturdy plant.	2.00
centre of petals. This is a vigorous variety on splen-		MYRA VALENTINE. A golden bronze flower on re-	
KITTY DUNLAP. An excellent cutter of the American	3.00	markable stem. Absolutely best of its color	1.00
Beauty Rose in color, on fine stem	1.00	NOBILIS. A sport of, and far superior to EARLE WILLIAMS. More white than red	1.00
KLAMATH BEAUTY. Rose pink shading lighter in	* 00	OCONEE. Amaranth and rose, with autumn shades	
centre. A beautiful flower on good stem LA MASCOTTE. Silvery pink with reddish violet re-	1.00	blended make it a glory of coloring. Size and stem	3.00
verse. Odd and pleasing. Good stem	.50	both good OLIVE REED. A mammoth yellow that stands out boldly	
LE GRAND MANITOU. Enormous bloom, white, striped	0.5	in any garden. Of good substance, on long, rigid	
and blotched with deep purple LE GROS BETE. A dark cerise of immense size. Good	.25 1.00	stem	
LE TOREADOR. A glowing crimson on good stem	1.00	OUR COUNTRY. A very attractive bicolored dahlia of deep purple, tipped white. Very large exhibition	
LILLIAN BALDWIN. A perfectly formed decorative of		variety	2.00
crushed strawberry and deep rose, on an excellent		PATRICK O'MARA. An unusually soft and pleasing	
stem. Winner of Darnell Cup for best keeping variety at A. D. S. Show in New York 1926-27	5.00	shade of orange buff, slightly tinged with rose. One of the most lasting cut flower dahlias	.75
LOUISE PARSONS. A pure gold beauty on a wonder-		PATSY. A gorgeous flower of old gold shot with pearl	
ful stem. This glorious flower has few equals in the	1.00	and opaline tints, tipped white, on a dandy stem, high	
dahlia world, as the cut flowers are in great demand MABEL THATCHER. Massive blooms of pure gold on	1.00	above a sturdy bush PATTY JANE. Rose pink with delicate pink centre on	
long, wiry stem	1.00	a strong stem. A real cut flower variety	1.50
MARGARET MASSON. A silvery lavender-pink of great		PAUL MICHAEL. An exhibition variety of bright apri-	
size, fine stem and real substance		cot, shaded bronze. Good stem, very large	1.00
bluish lilac flamed with rich pansy violet, reverse and		PENATAQUIT. The finest autumn colored flower to date. A deep reddish bronze of large size on a won-	
outer row of petals lightened with lilac white. The	!	derful stem	1.00
large flower is held erect on strong stem MARJORIE HENNESSEY. Amber, suffused rose, with	1.00	PERFECT BEAUTY. Bright scarlet, tipped white. Large	;
clear amber centre, reverse rose pink. I his is a	L .	and attractive. Exhibition variety	. 1.00
most attractive dahlia, of perfect formation, on	ļ.	POLAR BEAR. Snow white, of fine form, and good	ا 50
good stem, and tall of growth	5.00	keeper when cut	,0

	Each		Each
POLARIS. Pure white, flowers of immense size and per-		SHANNON. A good cut flower of golden chamois.	1.00
fect form, held well above the foliage on strong stems; habit is dwarf, with every good quality	1.00	Large and full on strong stemSHELIKOFF. Deep garnet. A very full flower	1.00 .50
POLAR SNOW. The Marean \$50.00 white that is one	1.00	SHOWER OF GOLD. Brilliant yellow, deepening to soft	.50
of the largest, deepest and most attractive if grown		apricot towards the center, slightly fluted. Large,	
PRIDE OF CALIFORNIA. Red, of good form. Flowers	3.00	strong stems and a color in demand	.50
freely on long stems well above the foliage. One of		SHUDOW'S LAVENDER. Silvery lavender, shading to white in center. The long stem carries the flower	
the best	.50	well above beautiful foliage	1.50
PRINCESS PAT. A glorious shade of old rose. Large		SOMERSET. Winner of the Heller Memorial prize at	
PROXIE. Velvety crimson on splendid stem. A fine	.75	Pasadena, Calif. Very large bloom of salmon suf- fused old rose, on good stem. Low grower	3.00
red	1.00	STUNNER. A deep, substantial flower of large size.	2.00
QUEEN JOSEPHINE. Rich purple, suffused white, on		Color a rich, clear canary yellow	1.00
Strong stem	.50	SUNNY CALIFORNIA. Old gold, suffused orange and	2.00
QUEEN MAB. Pale pink shading to whiter centre, on wiry stem	.50	reddish copper, on tall plant with good stems SUSAN COE. Yellow, suffused salmon and rose pink.	2.00
RADIO. A huge red and yellow on perfect stem, hard	.50	A very large flower on stiff stem	1.00
to beat at any exhibition. Very attractive	1.50	SUSAN G. TEVIS. A rich lilac, but of a different shade	2.00
RED PLANET. Very large, broad petaled flower of cerise, touched with gold. Hard to beat	.75	to any we know. Very floriferous and fine stemSYLVIA DICKEY. Large flowers of phlox pink on per-	2.00
ROBERT LAURIE BLACK. This glorious ivory white	.,,,	fect stems. A fine cut flower variety	.75
variety is really a hybrid show, a flower of great		THE EMPEROR. A large flower, good stem, bright ma-	
depth, that when fully open almost becomes a ball	1.00	roon. One of Judge Marean's best	1.00
on strong stem. Grand exhibition variety	5.00	THE GRIZZLY. Immense velvety maroon blooms of finest formation, with reflexed petals. Long, strong	
ROBERT TREAT. American Beauty rose, one of the	3.00	stems	1.00
largest we grow, and in spite of the size and depth is		THE MONARCH. This fine white is very large and	
held well aloft on good, strong stem	1.50	always full centered here, and is one of the few whites	
free flowering and dwarf	1.50	we would dare recommend for all purposes. Held high on a strong stem, it attracts admiration from all	1.00
ROMAN EAGLE. A magnificent burst of autumn flame.		THEODORE VAIL. A very large bloom of old gold	
Brilliant, burnished copper blooms of great size, held	3.00	shading to a rich apricot, extra long stems	.50
erect above luminous green foliage	3.00	THE SUNRISE TRAIL. A glorious flower of large size on perfect stem. The main coloring is scarlet,	
RORY O'MORE. Deep maroon, tipped white, on stiff stem. Very free, and always one of the greatest		suffused geranium lake, edged and tipped with cad-	
attractions in the garden	1.50	mium yellow	3.00
ROSA NELL. The color is a clear bright rose, the flow-		TOMMY ATKINS. Flaming scarlet. A brilliant variety	1.00
ers are large, coming perfectly full and double until frost; good stems and habit; color is a rare one in		standing tall on perfect stemTRENTONIAN. A superb blending of old gold, amber,	1.00
dahlias, and attracts immediate attention	.75	copper and reddish bronze, allied to perfect stem and	
ROSE FALLON. Amber, russet, bronze and salmon.		a real bigness, makes this fine variety ideal for both	
Large on good stem	5.00	garden and exhibition	2.00
SAGAMORE. Amber gold, shaded slightly with orange buff in centre. Strong variety on fine stem, and one		mon. Good stem and splendid cut flower	1.50
of the best cutters produced to date	2.00	VENUS. Creamy white, suffused lavender. Good cutter	.50
SALBACH'S WHITE. A superb waxy white on perfect		WHITE ROCK. A very large white slightly tinted pink	1 00
SAMADH A war masin dalia an a strong stom	5.00	on good stem	1.00
SAMADH. A very massive dahlia on a strong stem. Body of flower is a purple garnet, deepened with		Much in demand for cutting and exhibition. Good	2.50
purple brown, the high center tinted with vinous		WILLIAM SLOCOMBE. Canary yellow on good stem	1.00
mauve, and many petals show a reverse of same	2.00	WINFIELD SLOCOMBE. Golden buff with darker cen-	1.00
color, making an effective contrastSAMSON. A striking combination of yellow and red on	3.00	WIZARD OF OZ. Amber pink on good stem	1.00
ideal stem	1.00	WONDER. An immense flower of golden bronze, tinted	
SANHICAN'S ROSE. An artistic petaled rose pink on		salmon. Fine for exhibition, cutting or garden	2.00
excellent stem. Not large, but near perfection	1.00	WORLD'S BEST WHITE. The largest of the white varieties. Cream white with ivory center. Good	1.50
SAN MATEO. A deep yellow heavily splashed scarlet,		WORLD'S WONDER. Salmon and gold. Large with	
of great substance, fine formation and good stem	1.50	good stem	.50
SEQUOIA GIGANTEA. Yellow. A very prolific bloom-	1.00	YSLETA. A blending of orange, copper, and salmon on	.75
er with good stem	1.00	good stem	•/ >
		4 - 4 4.	
Pagoni H	OXX	ered Dahlias	
I acom I	10 ** (ica Dannas	
AUTUMN GLORY. Bronzy cinnamon, shaded terra-	1.00	DRUM MAJOR—An immense peony of brilliant fire,	1.00
BETTY DARNELL. Canary, brightened with cadmium-	1.00	tipped and marked with yellowEDITH CAVELL—Old gold shaded to reddish bronze.	1.00
lemon, with outer petals of gamboge. Stem is excep-		One of he best we grow	1.00
tionally long and strong, and the flower has won-		EL PAJARO—A new coloring that is very attractive.	
derful keeping qualities. Beautiful	1.00	Rose pink, mauve and cadmium yellow, twirling and	
BILLIONAIRE. Old gold and very large CHANSON—Deep lilac with a blush sheen. A grand	.75	twisting among the petals alluringly. Very sturdy on stiff stem	1.50
flower on a perfect stem	.75	FRAU GEHEIMRAT SCHEIFF—One of the best of	
CITY OF PORTLAND-A clear, deep yellow of im-		its color. Large flower set on a long, stiff stem, very	=-
mense size. A very popular flower	1.00	floriferous. Carmine salmon	.50
CREATION—Cherry red and golden bronze	1.00	CEICHA O	
DEVOTION—A striking old gold, shaded rose	1.00 .50	GEISHA—Orange red with yellow center. Great flower,	.75
DEVOTION—A striking old gold, shaded rose DREAMLIGHT—A beautiful flower of pale old rose	1.00 .50	GEISHA—Orange red with yellow center. Great flower, and one of the most brilliant in the garden GORGEOUS—Yellow, splashed scarlet. Large flower on	.75

LADY BABBIE—Violet lavender. An artistic coloring	Each .50 .75 .75 .75 1.00 1.00 .50	PACIFIC SUNSET—Salmon buff, bronze and apricot, on extra long stem PEARL RUGGLES—Carmine rose suffused pink, lighter at tips, with white at base. A very artistic dahlia PEG O' ME HEART—Old rose shaded yellow. A sturdy and tall grower	Each 1.50 1.00 .75 .50 .50 .50
cream. Huge flower on splendid stem OREGON SUNSET—Golden yellow, heavily suffused bronze. Good stem ORIOLE—Burnt orange, red and yellow. Good stem PACIFIC GLOW—Light cream shading to salmon pink, on good stem	.75 1.00 .50 .50	U. S. A.—A lovely flower of vivid orange, on fair stem. Of good formation, often being decorative in type VIVANDIERE—A large, deep flower of cerise carmine, shading lighter at tips. Good stem	1.00 1.00 .50
A. D. LIVONI—Sea shell pink, good cutter CLARA SEATON—An enormous flower of rich golden bronze or apricot. Very attractive and beautiful. DREER'S WHITE—An excellent dahlia for garden ef- fect. Plants strong and vigorous. Color a pure white DREER'S YELLOW—A beautiful dahlia, stems long and straight. The flowers form a sulphur ball EMILY—White and lavender FLORENCE—A beautiful pink, splendid stem GENERAL MILES—Light violet striped and splashed with purplish magenta. The best variegated Show GOLD MEDAL—Canary yellow, striped and flaked red. GOLDEN OPPORTUNITY—Burnt orange lightening out to buttercup yellow GRAND DUCHESS MARIE—A very striking rich buff overlaid orange, reverse petals pink, stems from 12 to 18 inches in length. Good garden variety JOHN BENNETT—Buff and red, good form	.25 .50 .25 .50 .25 1.00 .50 .50 .75	KING OF SHOWS—A deep buttercup yellow. A perfect flower of fine stem MAUDE ADAMS—White, effectively overlaid delicate pink. Undoubtedly one of the finest of the type MRS. J. P. SMITH—A vivid cherry blush over a rich crimson. The largest show dahlia. Introduced by us 10 years ago and still best red show in the world MRS. WM. SLACK—Blush white, edged purple. Fine NORTH CAROLINA—A Pomegranate purple, with pansy purple center. A fine addition to this class SILVA QUARTA—A giant hybrid show of deep lavender, shaded mauve. One of the best for exhibition, with good stem W. W. RAWSON—Pure white overlaid with amethyst blue. This wonderful combination gives it the appearance of delicate lavender YUBAN—A fine tan, striped and speckled red	.50 .25 .50 .50 1.00 1.00
ABBE HUGONARD—Purple, petals edged white and white collar. Very large, with strong stems ACHIEVEMENT—A rich velvety maroon, collar white BARBARA—Orange crimson suffused gold with yellow collar CREAM CUP—Large creamy white, slightly cup-shaped. White collar. A beautiful flower GEANT DE LYON—Enormous flower of maroon with white collar HERALD—Rich rose pink with white collar. Fine for cutting or exhibition LADY PHAYRE—Chamois suflused henna and crimson. Cream collar	.75 .35 .50 .50 1.00	Dahlias SCHWARZATAL—An immense flower, gorgeous purple, each petal tipped white, and a white collar	.75 .25 1.00 1.00 .50 .50 .75 1.00
BANGOR—Bright scarlet	.50 .50 .50 1.00	MONA ADAIR—A very large pink on excellent stem. Fine for exhibition PINK CENTURY—Rose pink. Large WILDFIRE—Flaming scarlet YELLOW CENTURY—Canary yellow	1.50 .50 .25 .25

The Pompon or Bouquet Dahlias

	Eac
ADELAIDE—Blush, edged lavender	•3
ADMIRAL DOT—Perfect flower. Tinged lavenderALEC—Cerise, tipped white	
ALEC—Cerise, tipped white	
AIMEE—Bronze	
AMBER QUEEN—Amber, shaded apricot ANNIE DONCASTER — Yellow base, suffused pearly	•3
ANNIE DONCASTER — Yellow base, suffused pearly	
Dink	•.
ARIEL—Buff, tinted orange. Splendid cutter	
ARTHUR-Brilliant scarlet. Small and well formed	1.0
ATOM—A tiny orange of perfect form	.;
BACCHUS—Bright scarlet	
BELLE OF SPRINGFIELD—Red, very small	•
BILLY FLETCHER—Rose. Very small	
BOBBY-Deep plum. Extra free	
BOB—Compact bloom of dull red	
BRUNETTE—Crimson, showing white	
CANDY KID—Coral pink shaded deep lavender	
CARDINAL—Intense fiery scarlet, long stem	
CHARMING—Lavender pink	
CYBELE-Rich, dark crimson maroon; perfectly formed	
CYRIL—Almost black, very small and finely formed	
DAINTY-White shaded pink	
DAISY—Amber salmon	
DANDY—Orange, very free	
DARKEYE—White ground, tipped lavender	:
DARKETE—write ground, upped lavender DARKEST OF ALL—Black maroon, grand	:
DEE-DEE—A dainty witch in lavender	:
DORIS Distinct shade of cross of from	
DORIS—Distinct shade of cream of finest form DOUGLAS TUCKER—Golden yellow edged crimson	•
DD IIM Durals shaded with	
DR. JIM—Purple, shaded white	
EDITH BRYANT—Yellow, shaded reddish bronze	
ELIZABETH—Golden yellow, edged brownish red	
ERNEST HARPER—Coral red	
EUNICE—White, with lavender edge; good cutter	
FASHION—Orange	
GANYMEDE—A beautiful shade of fawn	
GENE-Light gold with brown-eyed center. Fine	
GEORGE IRELAND—A dainty mauve, fine stems	
GIRLIE—Pinkish mauve	
GLOW—Salmon-cerise. A flame	
GOLDIE—Pure gold	
GOLDEN QUEEN—Rich yellow	
GRAUS AUS. WEIN-Soft amber shaded cerise	
GRETCHEN HEINE—Bluish white, tipped rose	
HARRY SNOOK—Clear rosy pink. Fine	
HAZEL-Small, finely formed, of buff deepening to	,
brown	
HEDWIG POLLWIG-Red with white blotches	
HELEN COTTRELL—Baby pink, large	
HIAWATHA—Deep, blackish maroon crimson	. 1
HIGHLAND MARY-Pink and white	_
IDEAL—Clear vellow	_
JESSICA—Amber edged red	
JOE FETTE—A tiny white	
JOHNNIE—Maroon-crimson, beautifully formed	
KITTY BARRETT—Golden yellow edged reddish purple	
KIM—Bright orange and a good cut flower	
KLEINE DOMATA—Orange buff	
LASSIE—Yellow tipped rose	
III IAS Croom ground heavily and sink with	
LILIAS—Cream ground heavily suffused pink, with a lilac sheen. Very beautiful	1
Hac sneen, very beautiful	
LITTLE DORRIT—Maroon purple	
LITTLE SWEETHEART—Red, tipped white	
LITTLE BEESWING-Golden yellow, tipped cherry rec	ł
LITTLE DAVID—Deep orange, small, of perfect shape	
and one of the best for cutting and exhibition	
LITTLE DONALD-Dark crimson, small and good form	
LITTLE HERMAN-Red and white	
LITTLE JENNIE—Primrose, and very free	
LLOYD HICKMAN-Old rose with very long stem	
MACBETH-White, edged pink	_
MADELINE—Pale primrose, edged purple	
MADIETTA D.	
MARIETTA—Deep rosy crimson, fine for cutting	
MARY CLIFT—Light maroon	_
MIDGET—Salmon suffused lavender pink	
MIKE—A charming burnt orange, shading lighter	
MONTAGUE WOOTEN-White, edged and shaded lake	e

	Each
NEATNESS-Pale salmon, cream centre. Very good	.35
NELLIE FRASER—Light ground edged rose	.50
NORA REYNOLDS-Indian red. Small and neat	.50
OLETA—Soft oriental red, with extra long, stiff stems	1.00
OLGA—A very good red	.35
ORA-Yellow base, shading white, tipped lavender	.35
PANSY-Violet, or King Tut purple. Very striking-	.75
PEE WEE-Soft yellow shading to brown	.35
PHYLLIS-Deep yellow, shaded and edged red; good	.50
PRIDE—Dark crimson scarlet; very perfect form	.25
PRINCESS ROSINE—Salmon pink	.50
PSYCHE—Orange, shaded pink; flat	.25
RALPH—A tiny red of perfect form and stem	1.00
RED INDIAN—Deep coral red	.25
REGULUS—Cerise purple. Very good	.50
RENO—Rose, shaded old goldSAN TOY—White, heavily tipped carmine	1.00
SAN TOY-White, heavily tipped carmine	.35
SARAH BERNHARDT—Yellow tipped cerise	.50
SPY—Bright scarlet	.50
STAR OF THE EAST—Pure white	.25
SUNSET-A delightful orange, one of the most popular	.35
THORBE—Yellow ground, shading lavender	.35
TINY TIM-Soft peach pink, one of the best	1.00
TIP TOP—Rich crimson	.35
TOMMY KEITH—Cardinal tipped white	.50
TOM THUMB—Garnet red. The smallest in this class	.50
TULLA-Wine crimson, wonderful bloomer	.35
VIVID—Bright orange scarlet	.25
WEE GRACIE—Ivory white, faintly tipped lavender	.25
WINSOME—Real pink. Wonderful exhibition flower	1.00
YELLOW GEM-Creamy yellow, small and fine form	.35



And I who pass without regret or grief,
Have cared the more to make my moment fine,
Because it was so brief.

FLORENCE EARLE COATS.

HIS thing called a hobby, fad, weakness, or whatever it is that causes me to delight in raising flowers as an outlet for surplus physical energy or a promoter of forgetfulness of business cares, I believe to be a direct outgrowth of the reconstruction period after the World's War.

Prior to that time, I had "fell" for that ancient and honorable game of golf. Following the elusive pill had me and had me strong. I served as Secretary and later, President, of the Oklahoma City Golf and Country Club, played games on nearly all Oklahoma courses and elsewhere. Played with Jim McCandless, Asa Ramsey, Tom Hartman, Claude Rorer, Bob Brewer and several other then active members of the O. B. A., every one of whom was impregnated with the golf germ and I think most of these fellows are crazy about this hobby yet.

It was while playing with Asa Ramsey on the Richmond, Virginia, links, that the whole course of my life was changed, so far as recreation was concerned. If any man ever had the bug, Asa had it. He had it bad—thought he could play a crack club—probably thinks so yet. It permeated his whole nervous system. Had him goin' and comin'. Well, as I said before, it was while playing golf with Asa at Richmond, that I realized how dangerous a hobby golf is. Here is what happened: A wasp had built its home in Asa's golf bag. As we all know there are menal hazards on all well regulated golf courses, but Asa discovered there are physical hazards as well. When he attempted to draw his driver from the bag, anticipating a 200-yard drive, his whole nervous system was suddenly shaken. I vowed then and there never to play another game of golf and advised Asa also to quit.

About this time, the world was crying for food. War gardens were urged to help feed the starving nations. My golf clubs were exchanged for a hoe, rake and spade. Then for a year or two, I startled myself and the neighbors by raising high-grade onions, lettuce, potatoes and cabbage. It was a natural transition from garden truck to flowers. I started with a dozen each of Gladioli and Dahlias. These, to my mind, are the aristocrats of the floral kingdom.

It's a great sport, this "Glad" game or "hobby," if you want to call it that. This year I grew over five thousand spikes of Gladioli and raised more than fifty thousand bulbs, in over one hundred varieties. When in full bloom my "Glad" patch looks like the end of the rainbow—a riot of color.

I do not grow them in the lawn for landscape display, but plant long rows in the garden, eighteen to twenty inches apart, so they may be cultivated for the flowers, and it is here you get a double kick—a double pleasure. One has the joy of overcoming the difficulties that are usually encountered in Oklahoma soil and climate. One gets a world of satisfaction to say nothing of healthful exercise in seeing the different varieties develop and unfold their surpassing beauty of color in a multitude of exquisite shades and combinations. Then comes the greatest return of all, distributing rare blossoms to friends and seeing the pleasure it gives them. Distributing them to hospitals and churches adds some more.

In addition, I grow Dahlias in quantity. They come later in the season than Gladioli, and are at their best in October and November, and present a more difficult problem of cultivation. This year, I planted one hundred and eighty of these and lost more than half on account of hot weather. However, what survived, supplied perhaps five hundred rare blossoms, some measuring more than nine inches in diameter.

While Gladioli and Dahlias make up the largest interest in my hobby, I grow others coming into bloom before and after these two—Jonquils, Peonies and Hardy Chrysanthemums. We have homegrown flowers on our table almost every day between April 15 and November 15, besides great quantities taken to the bank.

I have no patience, but some pity for the man or woman who, after failure will declare they have no luck with flowers. It is not a matter of luck. It is simply a matter of intelligent care, a liberal use of the hoe and handplow and a desire to grow them just a little better than your neighbor. Exercise? Yes, plenty of it. Swinging a mashie or niblick and climbing out of a bunker or stumbling through the rough does not begin to measure up—not by a long shot—with this flower-growing hobby. I plant Gladiolus bulbs in rows, by the thousands, beginning in February and at intervals of ten days until May 1. I sometimes keep a few bulbs in cold storage for planting about July 1, so as to have spikes in October. Plant four to six inches deep in good soil and cultivate with a hand-plow or wheel hoe, it's a great machine with which to do lots of cultivating in a short time—it takes the "ake" out of rake. I keep this wheel hoe right in sight—a sort of standing invitation to exercise whenever I need it and the flowers need cultivating.

The tired banker, after the day's grind, who will spend a couple of hours at the "Glad" game, can build up his physical condition, palliate his nerves, commune with nature, and worship God, all in the same operation.

WILL S. GUTHRIE



The Gladiolus



O LONGER a small sword, but a rapier of glory reflecting every possible combination of the colors in the spectrum, the "poor man's orchid" lends itself more easily and satisfactorily to home and garden decoration than any other flower.

Native to South Africa, from where it spread north through the tropics to Europe,

and Western Asia, even growing in its wild state as far from the Veldt as The New Forest and the Isle of Wight, this glorious "sword of gladness" has advanced wonderfully since Mr. Colville fathered his hybrids in his Chelsea nursery. How great the advance has been can be best realized by comparing the efforts of Kunderd, Kemp, Diener, Coleman, etc., and many European hybridisers with the natural species, seen

only in botanical collections today.

The new hybrids from the South African Primulinus, exquisitively graceful with their long, slim spikes, and dainty arrangement of flower, in every shade of sulphur, bronze, copper, saffron, aprict and rose, are to my mind the best of all. There is no scheme of decoration to which they will not add beauty.

The gladiolus is a flower of easy culture, and does well in any soil, but requires an open front to the sunlight. Planted in the hardy border, or edging a wall of shrubbery, in round, oblong and square bed, or whether raising their stately heads from a permanent planting of perennials or a summer bed of annuals, the "Glad" lends itself to any combination, even when dominating the entire garden.

For ordinary culture plant in rows or clumps with four inches between the corms, if in rows, doubling up is best, with twenty-four inches between rows for field culture, and eighteen inches for hand working, and in ordinary soil about six inches deep is right. A good potato fertilizer, 5x8x10, applied at planting time or after, at the rate of 1500 lbs. per acre, will add length to spike and color to the flower, and as the Gladiolus respond quickly to good treatment, there is no excuse for not producing flowers of high quality. The corms will flower in ten to fourteen weeks from planting and the period of blooming can be extended until frost

by putting a few in the ground each week until July 10th.
In the Fall, when yellow foliage denotes maturity, the corms should be lifted, the tops cut off, and the corms laid in a dry, airy place to cure. At the end of a week or ten days the old corm can be removed, and the new ones placed in a flat and store in a cool, frost proof place for the winter.

If you have never grown this beautiful flower, buy a hundred or so of Best Mixture, and begin this spring.

Grow "GLADS" and be Glad

(12 for price of 10) ADALINE PATTI—A very large flower and a very dark violet color ALBANIA—This is the most pleasing white variety we have yet seen. The flower is wide open, four inches and over in diameter; petals are broad with well rounded tips and beautifully crimped edges, making a beautiful finish ARIZONA—Fine dark pink, with dark maroon markings on lower petals ALICE TIPLADY—A beautiful orange saffron yellow. ALICE CAREY—The flower is large, well expanded, and of purest white excepting a small and purplish crimson throat AMERICA—Lavender pink, large flower, most popular commercial variety ANNA EBERIUS—Rhodamine purple. Entirely self-color, except for deep amaranth purple blotch on lower petals. Brilliantly beautiful BARON HULOT—Rich purple with a bluish tinge; flowers are of medium size, but of graceful form. BERTREX—White with lilac line in throat, size and form of America. A fine white BETTY DARNELL, (KEMP).—This splendid variety
ALBANIA—This is the most pleasing white variety we have yet seen. The flower is wide open, four inches and over in diameter; petals are broad with well rounded tips and beautifully crimped edges, making a beautiful finish ARIZONA—Fine dark pink, with dark maroon markings on lower petals ALICE TIPLADY—A beautiful orange saffron yellow—ALICE CAREY—The flower is large, well expanded, and of purest white excepting a small and purplish crimson throat————————————————————————————————————
have yet seen. The flower is wide open, four inches and over in diameter; petals are broad with well rounded tips and beautifully crimped edges, making a beautiful finish. ARIZONA—Fine dark pink, with dark maroon markings on lower petals ALICE TIPLADY—A beautiful orange saffron yellow ALICE CAREY—The flower is large, well expanded, and of purest white excepting a small and purplish crimson throat AMERICA—Lavender pink, large flower, most popular commercial variety ANNA EBERIUS—Rhodamine purple. Entirely self-color, except for deep amaranth purple blotch on lower petals. Brilliantly beautiful BARON HULOT—Rich purple with a bluish tinge; flowers are of medium size, but of graceful form BERTREX—White with lilac line in throat, size and form of America. A fine white BETTY DARNELL, (KEMP).—This splendid variety
on lower petals ALICE TIPLADY—A beautiful orange saffron yellow ALICE CAREY—The flower is large, well expanded, and of purest white excepting a small and purplish crimson throat AMERICA—Lavender pink, large flower, most popular commercial variety ANNA EBERIUS—Rhodamine purple. Entirely self-color, except for deep amaranth purple blotch on lower petals. Brilliantly beautiful BARON HULOT—Rich purple with a bluish tinge; flowers are of medium size, but of graceful form BERTREX—White with lilac line in throat, size and form of America. A fine white BETTY DARNELL, (KEMP).—This splendid variety
ALICE TIPLADY—A beautiful orange saffron yellow—ALICE CAREY—The flower is large, well expanded, and of purest white excepting a small and purplish crimson throat——AMERICA—Lavender pink, large flower, most popular commercial variety ANNA EBERIUS—Rhodamine purple. Entirely self-color, except for deep amaranth purple blotch on lower petals. Brilliantly beautiful———————BARON HULOT—Rich purple with a bluish tinge; flowers are of medium size, but of graceful form——BERTREX—White with lilac line in throat, size and form of America. A fine white————————————————————————————————————
AMERICA—Lavender pink, large flower, most popular commercial variety ANNA EBERIUS—Rhodamine purple. Entirely self-color, except for deep amaranth purple blotch on lower petals. Brilliantly beautiful BARON HULOT—Rich purple with a bluish tinge; flowers are of medium size, but of graceful form BERTREX—White with lilac line in throat, size and form of America. A fine white BETTY DARNELL, (KEMP).—This splendid variety
ANNA EBERIUS—Rhodamine purple. Entirely self-color, except for deep amaranth purple blotch on lower petals. Brilliantly beautiful BARON HULOT—Rich purple with a bluish tinge; flowers are of medium size, but of graceful form BERTREX—White with lilac line in throat, size and form of America. A fine white BETTY DARNELL, (KEMP).—This splendid variety
flowers are of medium size, but of graceful form
of America. A fine white
is a seedling of Buttercup crossed with Pink Wonder and had the good qualities of both parents to recommend it. The color is a light canary yellow, shading to golden yellow in the throat. Flowers are wide open, 3½ to 4 inches in diameter, four and five open at a time, well placed on a medium tall, graceful spike. Strong healthy grower, and a bountiful producer of good sound bulblets BLUE BIRD—Large blue flowers shading to white in center

RITE IAV Plus and and of the base being now him	Each
BLUE JAY—Blue and one of the best, being very vigorous	.15
BORDEAUX—Named after that famous wine which it resembles in color; early and prolific	.20
BYRON L. SMITH—White daintily overlaid lavender- pink, throat and bases of lower petals bearing stip- pling and midribs of deeper color. Orchid-like color-	
ing. Fine for cutting	.15
stripe on creamy ground on lower petals. Enormous wide open flowers 5 to 6 inches. Fine spike. Exceldent grower. Won first prize in scarlet-red class M.	
G. S. 1927 CONSPICUOUS—Light blue darker spot with yellow center on lower petals. Called the Pansy among the	.20
GladsCRIMSON GLOW—Deep crimson of the most rugged	.15
constitution. The best shipping red DESDEMONA—Immense flowers of ashy-rose color, striped violet, large dark red blotch edged with ivory	.10
white	.40 .15
EARLY SNOWFLAKE—A very tall growing variety, attaining a height of five feet and over, and often producing 23 large, perfect lilylike flowers to the spike, many of them six inches in diameter. The color is a rich creamy white, delicately tinted and flaked rose, with tinge of yellow in the throat, blended with delicate rose feathering on rear half of lower petals. One of the showiest varieties for garden and house decoration, resembling a large lily rather than a Glad-	.13
iolus EARLY SUNRISE—Red, salmon-yellow throat, very	.10
large, one of the earliest ELIZABETH TABOR—Petals are delicate rosy pink on white ground, lower ones bearing a rich crimson blotch which terminates in a diamond of soft yellow. Grows tall, but rarely has a crooked stalk. Flower spike very long, with a number of flowers open at one	.20
time, gracefully placed. Extremely early EVELYN KIRTLAND—One of the finest of Glads! Tall straight but slender spike. Color a beautiful shade of rose pink darker at the edges, fading to shell pink at the center with brilliant scarlet blotch on	.25
lower petals	.10
large blooms FAUST, (syn. Bleriot, Harvard, George Paul.)—Flowers of large size, well arranged on a spike four feet high,	.15
color deep velvety crimsonFLORA. In color second only to Golden Measure and in	.15
some respects a better variety. The best golden yellow procurable at a reasonable price and should be in	
every high grade collection	.15
son; the spike straight and strong; flowers largeGLORY OF KENNEMERLAND—The only true rose colored Glad. Deep rose pink. Lower petals exhibit a pomegranate purple blotch on a creamy yellow ground. As unusual and pleasing color combina-	.10
tion. Very strong spike. Immense flowers, 4-5 inches, with heavy foliage	.25
GOLDEN KING, deep golden yellow, intense crimson blotch in throat. Flowers well open	.10
GOLDEN MEASURE, the most wonderful spike and bloom, and the only pure yellow	.20
GOLD DROP—Pure deep yellow with fine red line on low- er petals; beautifully ruffled; one of the best	.20
GRETCHEN ZANG, exquisite rose pink HALLEY, salmon pink with creamy white blotch; one of	.25
the earliest	.10
bulblet producer. Beyond any doubt the finest gladi-	.15

olus in its color ____

	Each		Each
IDA VAN, orange red of brilliant tint; large wide open		inches in diameter, very decorative, for garden and	
flowers; spike is strong and straight; showy and at-	.10	house and splendid for forcing, producing exhibition blooms of the highest quality. The color is a shade	
ILLUMINATOR—Brilliant carmine red, with a faint suf-	,,,	lighter than Panama, yellow shading at base of lower	
fusion of blue. An intense French-purple blotch on		petals overlaid with rose feathering. A very pleasing	
lower petals. Very remarkable in its resistance to heat,	20	color combination that is much admired by every-body	.15
therefore unsurpassed as a cut flowerIVORY, ivory white with light markings in throat, and it	.30	PRIDE OF GOSHEN, bright salmon pink with flower	
is intensely ruffled	.20	of large size and well opened; the petals are heavily	
JACK LONDON—Light salmon striped vermilion, throat	2.0	ruffled and the plant is tall and vigorousPRIDE OF LANCASTER, brilliant orange salmon; rich,	.15
canary yellow, with ruby stripes. Fine cut flower JEAN DIEULAFOY, large creamy white with bluish tinge	.20	fiery, deeper orange throat. Flowers medium to	
and a maroon blotch	.10	large. One of the most pleasing varieties in the	
JOE COLEMAN—Very bright spectrum-red, carmine		whole list	.20
blotch. Large flower and many open at one time	.15	and broad white blotches across the lower petals	.10
KLONDYKE, primrose yellow, lightly tinged with red on the edge of petals, compact grower and excellent	.10	PRINCE OF WALES, a charming apricot novelty on very	
LA COURONNE, very large flowers, centre creamy white,		tall, graceful spike	.10
throat spotted sandy brown, bordered with yellow	.25	PURPLE GLORY, dark amaranth purple, lower petals bordeaux purple. Speckled white and purple in	
LE MARECHAL FOCH, a wonderful pink, with lavender tinge. Very large	.10	throat; upper petals shade to light red. Ruffled	.25
L'IMMACULEE, pure waxy white without a trace of blem-		QUEEN OF THE VIOLETS, one of the best of the color.	
ish. Many flowers open. Fine for all floral pur-	10	A rich pansy violet on fine spike, always straight, arrangement of flowers perfect, and a splendid cut flower	.20
poses LOUISE, clear lavender. Beautiful large flower	.10 .15	RED EMPEROR, bright nopal red, speckled white in	
LUCIE, clear light yellow. Lower petals flushed crimson		throat. Enormous blooms on very strong spikes.	
in throat. Flowers have good substance and are		One of the best scarlet reds	15
well arranged. It is extremely early and hence is in great demand	.15	on creamy ground on lower petals. Slender, grace-	
MAGIC, tall. Finest lavender blue. Large rich purple	.17	ful spike. Well open flowers of fine substance and	
throat blotches	.15	arrangement. Without exception the best blue on the	.25
MARIE KUNDERD, beautiful white. A faint pink line on lower petals. Ruffled	50	ROSE ASH. A novelty of old rose and ashes of roses,	.2)
MARY PICKFORD, an extraordinary flower and spike of	.50	differing from any other variety we know. A grand	
most delicate creamy white. Throat finest soft sul-		flower on straight tall spike	.15
phur yellow. Stem and Calix also white	.15	RICHARD DIENER, clear glowing La France pink with light flakings of geranium pink and soft orange	
MIDNIGHT, in color a dark reddish brown with a throat marked with cream; while not a large flower yet it is		tongue. Blooms are ruffled and well set on large	
valuable and has a fine shape	.15	spike	.50
MR. MARK, Lobelia violet, shading lighter in throat and		ROMANCE, orange, salmon rose. Red and yellow blotch. Wine blue bordered petals. Many flowers open.	
blotched amaranth purple on lower petals. Spike graceful. A very popular blue	.15	Ruffled and very unusual. First prize at M. G. S.,	
MRS. DR. NORTON, pure white shading to pink at edge	.17	1927, in other color class	.25
of petals; a beautiful novelty and sure winner wher-		SCARLANO, light orange red; the most brilliantly colored variety in commerce. A great favorite as a cut	
ever shown MRS. FRANCIS KING, a true flame and in all situations	.10	flower for house decoration	.30
it is very effective and grand; a good grower and		SCARSDALE, pinkish lavender; flowers large on a tall	
bears very large well opened flowers	.10	and straight spikeSCHWABEN, this is a very fine novelty, its spikes are	.10
MRS. FRANK PENDLETON, JR., bright rose pink shading to a deeper tint toward the center of the petals,		very strong and every bulb produces more than one	
the lower petals blotched with rich carmine; flowers		spike at one time the flowers are very large and the	
are large, well opened and of graceful form; spike		color is fine canary yellow with a brown carmine	.10
straight and strong while the growth is very vigorous MRS. F. C. PETERS, lilac with rosy hue, blotched crimson	.10	blotch in the throatSHEILA, strawberry pink shading to a pale pink throat.	.10
on lower petals	.20	Wide martius yellow blotch with tiny scarlet red	
MURIEL, a beautiful orchid shade with purple blotch on		stripes in centreSOLIEL d'OR, beautiful salmon with bright yellow shad-	.20
MYRTLE, one of the most beautiful rose pinks yet pro-	.20	ing on lower petals. Flowers are wide open and are	
duced	.15	borne on a tall straight spike	.10
NEBRASKA, Aster purple, the only glad in existence of		SWEET LAVENDER, pinkish lavender, blending creamy	
this rare color. Sulphur yellow blotch on lower		yellow with magenta blotch. Large flowers. Very	.15
petals gives a marked but pleasing contrast. Tall, strong spikes of well-arranged flowers	.30	TACONIC, bright pink splashed with lighter tints and	
NIAGARA, Nanking yellow, there is nothing to equal	52.0	lower petals with blotch of crimson ending in a thin	.10
this variety in its shade of color; very large flowers	10	stripe of yellow UHLAN CHIEF, tall, graceful spike with blossoms of	.10
NORA, grayish lavender, throat lighter, edges of petals	.10	brilliant vermilion-scarlet, deepening on lower petals.	
flaked deeper lavender. Wide amaranth purple		A gorgeous red	.15
stripe on lower petals	.15	VESTA TILLY—First class certificate, Haarlem, August, 1922. Its color is very vivid pink with a small violet	
ORANGE GLORY, grand, orange colored, with lighter throat. Very rich and striking color. Beautiful and		blotch; this blotch makes it very charming. Very	
distinct	.15	early	.15
PANAMA, magnificent pale pink and a very large and		WHITE GIANT, pure white and very large flowers, magnificent	.25
Well arranged flower and one of the best	.10	WHITE GLORY, large white with beautiful iris blue	
flowers borne on long strong spikes	.10	throat	.35
PINK BEAUTY, not only one of the earliest to bloom		WILLY WIGMAN, blush white color with dark carmine blotch	.15
but as good in flowers and spike and color as any; a fine pink and a long spike	.10	WHITE WONDER. The flowers are pure white, without	
PINK PERFECTION, pure apple blossom pink, extra fine	.10	any markings in the throat, wide open, and often	
PINK WONDER. This is a wonderful gladiolus, the		measuring up to 5% inches in diameter, well placed	10
largest and finest pink. It is a vigorous grower, attaining a height of 4½ feet, often producing 17-19		on the spike, five to six open at a time	.10
blooms to the spike; four and five massive flowers		YELLOW BIRD, tall, straight spikes of a very pleasing shade of yellow and has heavy dark stripes on lower	
open at one time, many of them measuring 61/2		petals	.10
			Fifteen



Around the Year in the Garden, by F. F. Rockwell. Starts with preparations in January and gives seasonable directions for caring for the garden each week, until the annual cycle is complete with "putting the garden to sleep for the winter." Ill., 350 pp., \$2.50

The Book of Bulbs, by F. F. Rockwell. Pictures and text take you into the garden and show the almost limitless possibilities that bulbs offer. Types are discussed and varieties appraised for their suitability to different uses. Complete information on growing and propagation. Ill., 272 pp., \$3.00

The Design of Small Properties, by M. E. Bottomley. More than 50 examples of layouts for the general development of small city and country homes are presented. Gives descriptive lists of trees, shrubs, vines, and flowers with directions for their planting and maintenance. Ill., 265 pp.,

My Garden Comes of Age, by Julia H. Cummins. An ac-

My Garden Comes of Age, by Julia H. Cummins. An account of the evolution of a deserted farmstead into a charming home. The author recounts her trials and successes in rebuilding and refurnishing the old house and in developing the garden. Ill., 180 pp., \$3.00

Gladiolus, by F. F. Rockwell. When making your selections for gladiolus bulbs, this book suggests where to place new plantings and how to select them. Later in the season the book is an indispensable guide to proper planting and care of the bulbs for greatest beauty and enjoyment. Ill., 96 pp.,

Cultivated Evergreens, by L. H. Bailey. A practical aid to

Cultivated Evergreens, by L. H. Bailey. A practical aid to the nurseryman, forester, farmer, and property owner in cultivation and management of evergreens. Has keys for the easy identification of the cultivated varieties. Ill., 434 pp., \$5.00

Shrubs, by F. F. Rockwell. Shows you how to select and plan shrubbery plantings for home beautification; how to use various shrubs for flowers, foliage, fruits, and bark effects; how to plant, mulch, prune, and protect the plants from insects and diseases. Ill., 96 pp., \$1.00

Law for the Home Owner, by J. B. Green. All the pitfalls that await the unwary purchaser of property and builder of homes can be avoided. Practical advice, backed up in every instance by references to court decisions, is easily available in this book. 418 pp., \$2.50

New Creations in Plant Life, by W. S. Harwood. An account of the life and creations of Luther Burbank, master plant

breeder, which is of real interest and value to every one who grows plants. Ill., 430 pp., \$2.00

The Rose in America, by J. H. McFarland, Beautifully illustrated in color and sepia and replete with practical suggestions, this new and enlarged edition has an important place on every rose fancier's book shelf. Ill., 233 pp., \$3.00

A Simple Guide to Rock-Gardening, by Sir J. L. Cotter. Tells briefly how to build rock, wall, and bog gardens, how to plant, what to plant, and how to care for and cultivate the plants. 126 pp., \$1.00

A Woman's Hardy Garden.

Another Hardy Garden Book, by Helena R. Ely. Two popular companion books which relate how various vegetables, shrubs, and flowers found their place in the author's garden, and their response to the treatment they received there. Ill., 216 and 243 pp. Each, \$2.00

Florida Wild Flowers, by Mary Francis Baker. Ill., 256 pp.,

Manual of Tree and Shrub Insects, by E. P. Felt. Ill., 382 pp., \$3.50

Manual of Tree Diseases, by W. H. Rankin. Ill., 398 pp., \$3.25

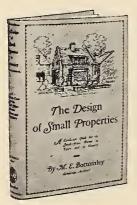
The Practical Flower Garden, by Helena R. Ely. Ill., 232 pp.,

Trees in Winter, by A. F. Blakeslee and C. D. Jarvis. Ill., 446 pp., \$2.50

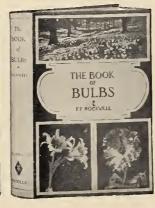
Farm and Garden Rule Book, by L. H. Bailey. A reference book with a fund of useful knowledge for every farm and garden enterprise, presented in easily located rules, recipes, formulae, and tables. Ill., 587 pp., \$3.00

Fertilizers, by E. B. Voorhees, revised by S. B. Haskell. The growing importance of fertilizers in garden and field makes Mr. Haskell's revision timely for the use of the practical gardener and farmer in meeting present-day fertility problems. Ill., 310 pp.,

The Gardener, by L. H. Bailey. Simple directions for growing the common fruits, vegetables, and flowers in the garden and about the house. An accurate gardening guide, arranged alphabetically for handy reference. Ill., 260 pp., \$2.00











Page Sixteen

In a Steam Heated Garden

When dahlia catalogues come in Is the happiest season of the year; Muzzle the Radio, silence the din Of the Vitraphonic Chanticleer. What if "The Circus" is showing here? In the glow of the gas-log let us spin The same old dreams we harbor each year When dahlia catalogues come in.

I'll build me a garden in sunny Spain, From Biscay's foam to the Eastern Sea; I'll need all Europe to plant, its plain, A fourth of the wonders brought to me In the lists that I write to have sent free—Stack upon stack! it is surely a sin Not to find room for the marvels I see When dahlia catalogues come in.

Oh, Lord! thou hast blest me with seeing eyes, If cramped, perforce, in a three-room flat: In the ether above my garden lies, Though I plant all I buy within my hat. I have all the 'world-beater's' names down pat In the scrapbook where all my gardens begin, With scissors and paste I go on a 'bat' When dahlia catalogues come in.

If Coolidge should boil, or Hefflin cease? Big Bill sport monocle and spats? US spend a billion to fight for peace? Sandino not choose to run? Oh, Rats! We'd have to send Lindbergh instead of Gats To save us our pride. Lord! what a sin To be worried about a real man—Great Cats! When dahlia catalogues come in.

Jeritza and Garden are stuck on 'Mike'
Though he gives the air the love they sing:
And Plunkett shrieking "Prepare to strike"
Proves it's not the work but your job that's king.
Yet Sydney has proved 'the play's the thing!'
If played his way it is sure to win:
So work and care to the winds I fling
When dahlia catalogues come in.

ENVOY

Though Hoover 'shakes as he sweeps the board,' It's Smith whether 'Frisco or Houston win: Prince! with both parties I'm in accord When dahlia catalogues come in.

